

**APPLICATION FOR PERMISSION TO CHANGE POINT OF  
DIVERSION, MANNER OF USE AND PLACE OF USE OF THE  
PUBLIC WATERS OF THE STATE OF NEVADA  
HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office MAY 20 1996  
 Returned to applicant for correction JUN 21 1996  
 Corrected application filed SEP 26 1996  
 Map filed SEP 26 1996

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The applicant City of North Las Vegas, hereby make application for permission to change the Point of Diversion of water heretofore appropriated under Permit No. 60958

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1. The source of water is Las Vegas Artesian Basin (underground)
2. The amount of water to be changed 0.050 cfs, but not more than 1.5 MG annually.
3. The water to be used for Municipal Purposes
4. The water heretofore permitted for Municipal Purposes
5. The water is to be diverted at the following point NW $\frac{1}{4}$  SE $\frac{1}{4}$  Section 7, T.20S., R.61E., M.D.B.&M. or at a point from which the center  $\frac{1}{4}$  corner of said Section 7 bears N. 20 degrees 43' 58" W., a distance of 267.13 feet.
6. The existing permitted point of diversion is located within E $\frac{1}{2}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$  Section 22, T.20S., R.61E., M.D.B.&M. or at a point from which the SE corner of said Section 22 bears S. 72 degrees 35' 00" E., a distance of 1901.50 feet.
7. Proposed place of use See Attached
8. Existing place of use Same as (7) above
9. Use will be from January 1 to December 31 of each year.
10. Use was permitted from January 1 to December 31 of each year.
11. Description of proposed works Deep well with turbine pump and 500 h.p. electric motor.
12. Estimated cost of works \$300,000
13. Estimated time required to construct works Completed: 910' deep, 24" borehole with 900' of 16" casing. 100' of 26" conductor casing at surface. Perforated interval: 680' to 890'.
14. Estimated time required to complete the application of water to beneficial use 2 years
15. Remarks: The Point of Diversion is a well that is part of the municipal supply for the North Las Vegas Service District, which currently serves approximately 33,000 municipal customers. Consumptive use, including surface and ground water, will be approximately 36,000 acre-feet.

By s/ Gary W. Holler  
 P.O. Box 4086  
 North Las Vegas, NV 89036-4086

Compared cl/jk 1/cms

Protested \_\_\_\_\_

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APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion of the waters of an underground source as heretofore granted under Permit 60958 is issued subject to the terms and conditions imposed in said Permit 60958 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.050 cubic feet per second, but not to exceed 1.5 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

N/A

Proof of completion of work shall be filed before:

N/A

Application of water to beneficial use shall be filed on or before:

May 16, 1999

Proof of the application of water to beneficial use shall be filed on or before:

June 16, 1999

Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E., State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 16th day of May, A.D. 1997

[Signature] State Engineer

Completion of work filed N/A

Proof of beneficial use filed JUN 16 1999

Cultural map filed

Certificate No. 15319 Issued OCT 20 1999

**7. Proposed Place of Use (Map filed with Permit No. 58327):**

All of Sections 1, 2, 3, 4, 5, 9, 10, 11, 12, 13, 14, 15, 16, 22, 23, 24, 25, 26, and 36; those portions of Sections 6, 7, 8, 17, 21, 27, 28, 34, and 35 lying East of U.S. Highway 95; all in Township 19 South, Range 60 East, M.D.B. & M.

All of Sections 1 through 36; all in Township 19 South, Range 61 East, M.D.B. & M.

All of Sections 6 and 7; the East one-half (E 1/2) of Section 12; all of Sections 13, 14, and 15; all of Sections 18 through 36; all in Township 19 South, Range 62 East, M.D.B. & M.

All of Sections 1 through 28 and Sections 33 through 36; all in Township 20 South, Range 62 East, M.D.B. & M.

All of Sections 1 through 17 and all of Sections 21 through 24, those portions of Sections 18, 19, and 20, lying East of U.S. Highway 95; the NW 1/4 NE 1/4 of Section 26; all in Township 20 South, Range 61 East, M.D.B. & M.

All those portions of Sections 1, 2, 12, and 13 lying East of U.S. Highway 95; all in Township 20 South, Range 60 East, M.D.B. & M.

